

# JET PROBE LOG

PROJECT: NORTH BOCA RATON BORROW AREA

JET PROBE: NBJP-5

COORDINATES:

N = 739698

E = 807752

DATE AUG. 30, 1994

START TIME: 1500

END TIME: 1504

WATER DEPTH: 50.0 Ft. NGVD

TOP DIVER : SJ

BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'

PENTRATION DEPTH: 21.0'

JET PUMP TYPE: BRIGGS &  
STRATTON 3.0 HP  
GAL / HR : 8460

DIAMETER OF PIPE: 1.5"

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS  
MOTOROLA LGT 1000/OMNISTAR DGPS  
NAVIGATION SYSTEM ; "HYPACK"

WEATHER:

WIND

DIR: SE  
SPEED: 5-10 Kt

WAVES

DIR: SE  
HEIGHT: 0-1 Ft.

CURRENT

DIR: SOUTH  
SPEED: MODERATE

**LEGEND**

SAND



SHELL HASH



CORAL FRAG.



RUMBLE



ROCK



**TURBIDITY:**

TOP (0' - 10') : LOW  
BOTTOM (10' - 21') : LOW

ELEV.  
(NGVD)

DEPTH

DESCRIPTION

50.0'

0.0

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

71.0'

SAND

SAND / SHELL HASH

SAND

SAND / SHELL HASH

SAND

SAND / SHELL HASH

SAND

DRAWN BY : MDA

CHECK BY : JLA

COMM. NO : 6952.90

NOTE : STATE PLANE COORDINATES SHOWN REFERENCE TO FLORIDA EAST ZONE ( NAD 1927)